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NEWS 3 JUL 02 SCISEARCH enhanced with complete author names

NEWS 4 JUL 02 CHEMCATS accession numbers revised

NEWS 5 JUL 02 CA/CAplus enhanced with utility model patents from China

NEWS 6 JUL 16 CAplus enhanced with French and German abstracts

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NEWS 9 JUL 30 USGENE now available on STN

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NEWS 11 AUG 06 BEILSTEIN updated with new compounds

NEWS 12 AUG 06 FSTA enhanced with new thesaurus edition

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NEWS 14 AUG 20 CA/CAplus enhanced with CAS indexing in pre-1907 records

NEWS 15 AUG 27 Full-text patent databases enhanced with predefined patent family display formats from INPADOCDB

NEWS 16 AUG 27 USPATOLD now available on STN

NEWS 17 AUG 28 CAS REGISTRY enhanced with additional experimental spectral property data

NEWS 18 SEP 07 STN AnaVist, Version 2.0, now available with Derwent World Patents Index

NEWS 19 SEP 13 FORIS renamed to SOFIS

NEWS 20 SEP 13 INPADOCDB enhanced with monthly SDI frequency

NEWS 21 SEP 17 CA/CAplus enhanced with printed CA page images from 1967-1998

NEWS 22 SEP 17 CAplus coverage extended to include traditional medicine patents

NEWS 23 SEP 24 EMBASE, EMBAL, and LEMBASE reloaded with enhancements

NEWS 24 OCT 02 CA/CAplus enhanced with pre-1907 records from Chemisches Zentralblatt

NEWS EXPRESS 19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2,

CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.

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NEWS IPC8 For general information regarding STN implementation of IPC 8

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=> FILE REG

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

**FULL ESTIMATED COST** 

0.21 0.21

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STRUCTURE FILE UPDATES: 16 OCT 2007 HIGHEST RN 950817-67-1 DICTIONARY FILE UPDATES: 16 OCT 2007 HIGHEST RN 950817-67-1

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TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> E ascrbic acid 2	-alucoside/CN			
	ASCR 17H/CN			
	ASCR PROTEIN (AEROMONAS SALMONICIDA SALMONICIDA			
STRAIN JF226	KTROTEIN (AEROMONAS SAEMONICIDA SAEMONICIDA			
	F ASCDVCN			
	7 GENE ASCR)/CN > ASCRBIC ACID 2-GLUCOSIDE/CN			
	ASCROLIMUS/CN			
E6 1 ASC				
	ASCS PROTEIN (AEROMONAS SALMONICIDA SALMONICIDA			
STRAIN JF226				
	E ASCS)/CN			
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STRAIN JF226	1 1 KOTEH (AEKOMONAS SAEMONICIDA SAEMONICIDA			
	E ASCT)/CN			
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STRAIN JF226	TO THE THE CHICKEN OF THE CHICKEN			
7 GENE ASCU)/CN				
	CULETINE/CN			
	UMAR/CN			
D12 1 110C	OM HOON			
=> E Ascorbic acid	2-glucoside/CN			
	ORBIC ACID 2,5,6-TRISULFATE POTASSIUM SALT/CN			
	ORBIC ACID 2,5,6-TRISULFATE SODIUM SALT/CN			
	CORBIC ACID 2-GLUCOSIDE/CN			
E4 1 ASC	ORBIC ACID 2-PHOSPHATE/CN			
E5 1 ASC	ORBIC ACID 2-PHOSPHATE MAGNESIUM SALT/CN			
E6 1 ASC	ORBIC ACID 2-PYROPHOSPHATE/CN			
E7 1 ASC	ORBIC ACID 2-PYROPHOSPHATE SODIUM SALT/CN			
E8 1 ASC	ORBIC ACID 2-SULFATE/CN			
E9 1 ASC	ORBIC ACID 2-SULFATE DEHYDROGENASE/CN			
E10 1 ASC	CORBIC ACID 2-SULFATE DIPOTASSIUM SALT/CN			
E11 1 ASC	CORBIC ACID 2-SULFATE SULFOHYDROLASE/CN			
E12 1 ASC	CORBIC ACID 2-TRIPHOSPHATE/CN			

=> E Ascorbic acid glucoside/CN
E1 1 ASCORBIC ACID FREE RADICAL PEROXIDASE/CN

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E2
         ASCORBIC ACID FREE RADICAL REDUCTASE/CN
E3
      0 --> ASCORBIC ACID GLUCOSIDE/CN
E4
         ASCORBIC ACID MONOANION/CN
E5
         ASCORBIC ACID MONOOLEATE/CN
E6
         ASCORBIC ACID MONOPALMITATE/CN
E7
         ASCORBIC ACID MONOSTEARATE/CN
E8
         ASCORBIC ACID NICOTINAMIDE COMPLEX/CN
E9
         ASCORBIC ACID OXIDASE/CN
E10
       1 ASCORBIC ACID PALMITATE/CN
         ASCORBIC ACID PEROXIDASE/CN
E11
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E12
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E2
          ASCORBYL GAMOLENATE/CN
      1
E3
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E4
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E5
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E6
         ASCORBYL LINOLENATE/CN
E7
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E8
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E9
         ASCORBYL MYRISTATE/CN
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       1 ASCORBYL OCTANOTE/CN
E11
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E12
          ASCORBYL PALMITATE-A-TOCOPHERAMINE MIXTURE/CN
=> S E3
L1
      1 "ASCORBYL GLUCOSIDE"/CN
=> E Adenosine monophosphate/CN
          ADENOSINE L-CYSTEINE HYDROCHLORIDE MIXTURE/CN
E1
E2
          ADENOSINE MONOPHOSPHATASE/CN
E3
      1 --> ADENOSINE MONOPHOSPHATE/CN
E4
         ADENOSINE MONOPHOSPHATE DEAMINASE/CN
E5
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(HUMAN CLONE
        MGC:12857 IMAGE:4101667)/CN
E6
          ADENOSINE MONOPHOSPHATE DEAMINASE 2 (ISOFORM L)
(MOUSE STRAI
        N C57BL/6 CLONE MGC:61170 IMAGE:6812571)/CN
E7
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ISOFORM 2 (
        HUMAN CLONE MGC:12857 IMAGE:4101667)/CN
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ISOFORM 2 (
        HUMAN CLONE MGC:88800 IMAGE:4130690)/CN
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E9 1 ADENOSINE MONOPHOSPHATE DISODIUM SALT/CN

E10 1 ADENOSINE MONOPHOSPHATE N1-OXIDE/CN

E11 1 ADENOSINE MONOPHOSPHATE NUCLEOSIDASE/CN

E12 1 ADENOSINE MONOPHOSPHATE-ACTIVATED PROTEIN

KINASE/CN

=> S E3

L2 1 "ADENOSINE MONOPHOSPHATE"/CN

=> FILE CAPLUS

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION

**FULL ESTIMATED COST** 

11.70 11.91

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=> S L1 and L2 429 L1

18538 L2

L3 7 L1 AND L2

=> D IBIB ABS 1-7 L3

L3 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2007:173888 CAPLUS << LOGINID::20071017>>

DOCUMENT NUMBER:

146:212282

TITLE:

Agent for enhancing collagen production and

utilization of the same

INVENTOR(S):

Miyata, Satomi; Ushio, Shimpei; Iwaki, Kanso; Miyake,

Toshio

PATENT ASSIGNEE(S):

Kabushiki Kaisha Hayashibara Seibutsu Kagaku Kenkyujo,

Japan

SOURCE:

PCT Int. Appl., 46pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.

KIND DATE APPLICATION NO. DATE

WO 2007018124 A1 20070215 WO 2006-JP315410 20060803 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW

RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

PRIORITY APPLN. INFO.:

JP 2005-232679 A 20050811

AB It is intended to provide a means exerting a prolonged effect of enhancing the production of collagen. This object can be achieved by an agent for enhancing collagen production which contains, as the active ingredient, a,a-trehalose and/or a sugar derivative of a,a-

trehalose, or a composition for enhancing collagen production which contains the agent for enhancing collagen production as described above.

**REFERENCE COUNT:** 

15 THERE ARE 15 CITED REFERENCES

AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2006:656036 CAPLUS << LOGINID::20071017>>

DOCUMENT NUMBER:

145:109781

TITLE:

Solid oil-in-water emulsions containing biologically

active electrolytes

INVENTOR(S): Shinohara, Shigeo; Harano, Fumiki; Tsujimoto, Shinji;

Saeki, Isamu

PATENT ASSIGNEE(S): Otsuka Pharmaceutical Co., Ltd., Japan

SOURCE: PCT Int. Appl., 27 pp.

**CODEN: PIXXD2** 

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

WO 2006070789 A1 20060706 WO 2005-JP23865 20051227
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

JP 2006182746 Α 20060713 JP 2004-381162 20041228 AU 2005320616 20060706 AU 2005-320616 A1 20051227 CA 2590928 20060706 CA 2005-2590928 **A**1 20051227 EP 1842522 20071010 EP 2005-822499 A1 20051227

R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR

IN 2007DN04618 A 20070817 IN 2007-DN4618 20070615 PRIORITY APPLN. INFO.: JP 2004-381162 A 20041228

WO 2005-JP23865 W 20051227

AB Disclosed is a solid composition consisting of an oil-in-water emulsion that has satisfactory hardness, ensuring excellent feeling upon use and is capable of satisfactory expression of the physiol. functions of electrolytes. The solid composition can be obtained by preparing an oil-in-water emulsion through combining together of solid oils, liquid oils, surfactants, polyhydric alcs., electrolytes, and water. For example, lipsticks contained paraffin oil 13.5, 2-hexyldecyl isostearate 13, methylpolysiloxane 0.5, candelilla wax 13.5, hydrogenated jojoba oil 8, lipophilic glycerin monostearate 3, stearyl glycyrrhetinate 0.1, ethoxylated hydrogenated castor oil 0.5, maltitol hydroxyalkyl ether 3, decaglyceryl monostearate 1, sodium N-stearoyl-L-glutamate 0.5, glycerin 16, 1,3-butylene glycol 6, ascorbic acid 2-glucoside 2, disodium AMP 3,

and distilled water balance to 100 %.

REFERENCE COUNT:

10 THERE ARE 10 CITED REFERENCES

**AVAILABLE FOR THIS** 

## RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:1173832 CAPLUS << LOGINID::20071017>>

DOCUMENT NUMBER:

143:426980

TITLE:

Skin compositions containing Punica granatum flower

extracts

INVENTOR(S):

Yamahara, Joji

PATENT ASSIGNEE(S):

Sakamoto Yakusoen Y. K., Japan

SOURCE:

Jpn. Kokai Tokkyo Koho, 14 pp.

CODEN: JKXXAF

DOCUMENT TYPE:

Patent

LANGUAGE:

Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

JP 2005306831 A 20051104 JP 2004-151064

20040420

PRIORITY APPLN. INFO.:

JP 2004-151064

20040420

AB The invention provides a skin composition characterized by containing Punica granatum flower extract as fibroblast-derived elastase inhibitor, wherein the composition has anti-aging and skin-lightening effect. Skin compns. containing further specified components are also disclosed. For example, a skin lotion containing Punica granatum flower extract 1, glycerin 3, 1,3-butylene glycol 2, polyethylene glycol 2, ethanol 5, Me paraben 0.1, xanthan gum 0.1, citric acid 0.01, sodium citrate 0.03, trimethylglycine 1, and water balance to 100 % was formulated.

L3 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:993109 CAPLUS << LOGINID::20071017>>

DOCUMENT NUMBER:

141:415634

TITLE:

Skin compositions containing anti-aging peptides and

polyhydric alcohols

INVENTOR(S):

Hirano, Nobuyuki; Adachi, Katsuyoshi; Tada, Takahiro;

Ito, Shiho; Aramaki, Kaname

PATENT ASSIGNEE(S):

Mikimoto Pharmaceutical Co., Ltd., Japan; Toshin

Kagaku Co., Ltd.

SOURCE:

Jpn. Kokai Tokkyo Koho, 11 pp.

CODEN: JKXXAF

**DOCUMENT TYPE:** 

Patent

LANGUAGE:

Japanese

FAMILY ACC. NUM. COUNT: 1

## PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

JP 2004323401 A 20041118 JP 2003-118442 20030423

PRIORITY APPLN. INFO.:

JP 2003-118442

20030423

AB The invention relates to a skin composition containing Glu-Glu-Met-Gln-Arg-Arg peptide and polyhydric alc. having <sup>3</sup> 2 OH groups, wherein the composition shows improved effect of the peptide. Skin compns. containing the hexapeptide, polyhydric alcs., and other active components are also disclosed. A cosmetic lotion containing Glu-Glu-Met-Gln-Arg-Arg peptide solution (Argireline solution) 10, glycerin 10, Me paraben 0.2, and water balance to 100 % was formulated.

L3 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:695458 CAPLUS << LOGINID::20071017>>

DOCUMENT NUMBER:

141:230304

TITLE:

Skin moisturizing, lightening, and antiaging cosmetics

and (quasi)drugs containing shellfish collagens type I

(a1)3

INVENTOR(S):

Tada, Takahiro; Tsuji, Nobuhide; Adachi, Katsuyoshi

PATENT ASSÍGNEE(S):

Mikimoto Pharmaceutical Co., Ltd., Japan

SOURCE:

Jpn. Kokai Tokkyo Koho, 21 pp.

CODEN: JKXXAF

DOCUMENT TYPE:

Patent

LANGUAGE:

1 atciit

FAMILY ACC. NUM. COUNT: 1

Japanese

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

JP 2004238386 A

20040826 JP 2003-118440

20030423

PRIORITY APPLN. INFO.:

JP 2002-358821 A 20021211

AB Cosmetics and (quasi)drugs contain (derivs. of) shellfish collagen type I (a1)3 and skin moisturizers, softening agents, cell activators, anti-inflammatory agents, antioxidants, circulation promoters, and/or skin-lightening agents. Thus, a liquid cosmetic was formulated containing pearl oyster collagen type I (a1)3 and Na hyaluronate.

L3 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:162578 CAPLUS << LOGINID::20071017>>

DOCUMENT NUMBER:

140:187005

TITLE:

Antiaging compositions containing ascorbates and

adenylic acids

INVENTOR(S):

Wakamatsu, Kosaburo; Harano, Fumiki; Koba, Takashige;

Shinohara, Shigeo

PATENT ASSIGNEE(S): Otsuka Pharmaceutical Co., Ltd., Japan

SOURCE: PCT Int. Appl., 29 pp.

**CODEN: PIXXD2** 

DOCUMENT TYPE: Patent

LANGUAGE: Japanese FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

CA 2493496

PATENT NO. KIND DATE APPLICATION NO. DATE

WO 2004016238 A1 20040226 WO 2003-JP9783 20030801

W: AU, BR, CA, CN, ID, IN, KR, PH, US

RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT LU MC, NI, PT, PO, SE, SI, SV, TB

IT, LU, MC, NL, PT, RO, SE, SI, SK, TR JP 2004067576 A 20040304 JP 2002-228368

A 20040304 JP 2002-228368 20020806 A1 20040226 CA 2003-2493496 20030801

AU 2003252312 A1 20040303 AU 2003-252312 20030801 EP 1547577 A1 20050629 EP 2003-788027 20030801

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,

IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, SK

BR 2003013274 A 20050705 BR 2003-13274 20030801

CN 1674863 A 20050928 CN 2003-818967 20030801 US 2005250710 A1 20051110 US 2005-523605 20050204

PRIORITY APPLN. INFO.: JP 2002-228368 A 20020806

WO 2003-JP9783 W 20030801

AB It is intended to provide an antiaging composition by which skin aging can be effectively retarded and, in particular, skin pigmentation can be improved. It is also intended to provide a method of potentiating the antiaging effect of ascorbic acid or its analog. Namely, an antiaging composition characterized by containing (A) at least one member selected from the group consisting of ascorbic acid, its derivs. and salts thereof; and (B) a purine nucleic acid-related substance. A method of using (A) at least one member selected from the group consisting of ascorbic acid, its derivs. and salts thereof together with (B) a purine nucleic acid-related substance to thereby potentiate the antiaging effect of the component A. For example, a lotion contained AMP 2, ascorbic acid 2-glucoside 2, 1,3-butylene glycol 2, concentrated glycerin 2, polyoxyethylene sorbitan monolaurate 1, ethanol 5, preservatives q.s., pH modifiers to pH 6.5, and distilled water balance to 100 %.

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1995:703456 CAPLUS << LOGINID::20071017>>

DOCUMENT NUMBER: 123:93348

TITLE:

L-Ascorbate preparations for intracerebral

administration

INVENTOR(S):

Miwa, Nobuhiko; Ito, Shinobu; Ogata, Eiji

PATENT ASSIGNEE(S):

Showa Denko Kk, Japan

SOURCE:

Jpn. Kokai Tokkyo Koho, 8 pp.

CODEN: JKXXAF

DOCUMENT TYPE:

Patent

LANGUAGE:

Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE JP 07126162 Α 19950516 JP 1993-270901 19931028

US 5869525 Α 19990209 US 1996-647767

19960515

PRIORITY APPLN. INFO.:

JP 1993-270901

A 19931028

AB The prepns., for intracerebral administration, contain <sup>3</sup>1 kinds of L-ascorbates, having forms showing stable activity, and <sup>3</sup>1 kinds of blood-brain barrier-opening agents. The prepns, are useful for treatment of schizophrenia, medicinal poisoning, Down's syndrome, Parkinson disease, depression, ischemia-reperfusion injury, etc. Neuronal death of jirds (carotid occlusion models for ischemia) was significantly prevented by i.v. administration of 200 mL of an injection containing 40 mM L-ascorbic acid 2-phosphate Mg salt and 10% glucose for 5 days.

=> FILE REG

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY **SESSION** 

**FULL ESTIMATED COST** 

23.10 35.01

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL

> ENTRY **SESSION**

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STRUCTURE FILE UPDATES: 16 OCT 2007 HIGHEST RN 950817-67-1 DICTIONARY FILE UPDATES: 16 OCT 2007 HIGHEST RN 950817-67-1 New CAS Information Use Policies, enter HELP USAGETERMS for details.

## TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

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http://www.cas.org/support/stngen/stndoc/properties.html

=> E adenosine monophosphate/CN

- E1 1 ADENOSINE L-CYSTEINE HYDROCHLORIDE MIXTURE/CN
- E2 2 ADENOSINE MONOPHOSPHATASE/CN
- E3 1 --> ADENOSINE MONOPHOSPHATE/CN
- E4 1 ADENOSINE MONOPHOSPHATE DEAMINASE/CN
- E5 1 ADENOSINE MONOPHOSPHATE DEAMINASE 2 (ISOFORM L) (HUMAN CLONE

MGC:12857 IMAGE:4101667)/CN

E6 1 ADENOSINE MONOPHOSPHATE DEAMINASE 2 (ISOFORM L) (MOUSE STRAI

N C57BL/6 CLONE MGC:61170 IMAGE:6812571)/CN

E7 1 ADENOSINE MONOPHOSPHATE DEAMINASE 2 (ISOFORM L), ISOFORM 2 (

HUMAN CLONE MGC:12857 IMAGE:4101667)/CN

E8 1 ADENOSINE MONOPHOSPHATE DEAMINASE 2 (ISOFORM L), ISOFORM 2 (

HUMAN CLONE MGC:88800 IMAGE:4130690)/CN

- E9 1 ADENOSINE MONOPHOSPHATE DISODIUM SALT/CN
- E10 1 ADENOSINE MONOPHOSPHATE N1-OXIDE/CN
- E11 1 ADENOSINE MONOPHOSPHATE NUCLEOSIDASE/CN
- E12 1 ADENOSINE MONOPHOSPHATE-ACTIVATED PROTEIN KINASE/CN
- => S E3 and E9
  - 1 "ADENOSINE MONOPHOSPHATE"/CN
  - 1 "ADENOSINE MONOPHOSPHATE DISODIUM SALT"/CN
- L4 0 "ADENOSINE MONOPHOSPHATE"/CN AND "ADENOSINE MONOPHOSPHATE DISODI

UM SALT"/CN

	1 "ADENOSINE MONOPHOSPHATE DISODIUM SALT"/CN
L5	2 "ADENOSINE MONOPHOSPHATE"/CN OR "ADENOSINE
MONOF	PHOSPHATE DISODIU
	M SALT"/CN
=> S asc	orbyl tetraisopalmitate/cn
L6	1 ASCORBYL TETRAISOPALMITATE/CN
=> E As	corbyl tetraisopalmitate/CN
E1	1 ASCORBYL SORBATE/CN
E2	2 ASCORBYL STEARATE/CN
E3	1> ASCORBYL TETRAISOPALMITATE/CN
E4	1 ASCORBYL TETRALAURATE/CN
E5	1 ASCORBYL TETRAMYRISTATE/CN
E6	1 ASCORBYL TETRAPALMITATE/CN
E7	1 ASCORBYL TETRASTEARATE/CN
E8	1 ASCORBYL TRILAURATE/CN
E9	1 ASCORBYL TRIMYRISTATE/CN
E10	1 ASCORBYL TRISTEARATE/CN
E11	1 ASCORBYLOLEATE/CN
E12	1 ASCORBYLPALMITIC ACID/CN
	ascorbyl phosphate/cn
E1	1 L-ASCORBYL MONOSTEARATE/CN
E2	1 L-ASCORBYL PALMITATE/CN
E3	0> L-ASCORBYL PHOSPHATE/CN
E4	1 L-ASCORBYL STEARATE/CN
E5	1 L-ASCORBYL TETRAISOPALMITATE/CN
E6	1 L-ASCORBYL-2-PHOSPHATE/CN
E7	1 L-ASNASE/CN
E8	1 L-ASORBIC ACID, NIOBIUM SALT/CN
E9	1 L-ASP-L-ALA-L-HIS-NHCH3/CN
E10	1 L-ASP-L-ALA-OME/CN
E11	1 L-ASP-L-ILE-OME/CN
E12	1 L-ASP-L-LEU-OME/CN
=> S E6	
L7	1 L-ASCORBYL-2-PHOSPHATE/CN
	orbyl glucoside/CN
E1	1 ASCORBYL DIPALMITATE/CN

ASCORBYL GAMOLENATE/CN

1 --> ASCORBYL GLUCOSIDE/CN ASCORBYL L-LACTATE/CN

ASCORBYL LAURATE/CN

E2 E3

E4 E5

1 "ADENOSINE MONOPHOSPHATE"/CN

E6	1	ASCORBYL LINOLENATE/CN

E7 1 ASCORBYL MONOMYRISTATE/CN

E9 1 ASCORBYL MYRISTATE/CN

E10 1 ASCORBYL OCTANOTE/CN

E11 1 ASCORBYL PALMITATE/CN

E12 1 ASCORBYL PALMITATE-A-TOCOPHERAMINE MIXTURE/CN

=> S E3

L8 1 "ASCORBYL GLUCOSIDE"/CN

=> FILE CAPLUS

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST

36.90 71.91

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL

ENTRY SESSION

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=> S (L5 and (L6 or L7 or L8))

E8 1 ASCORBYL MONOPALMITATE/CN

18543 L5 58 L6 357 L7 429 L8 L9 7 (L5 AND (L6 OR L7 OR L8))

=>

=> S L9 not L3

L10. 0 L9 NOT L3

=> END

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

**FULL ESTIMATED COST** 

1.88 73.79

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL

**ENTRY SESSION** 

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